

Application No.: 10/069,783 Art Unit: 1742 Reply to Notice mailed 10/19/05 Attorney Docket No. 24914

AMENDMENTS TO THE SPECIFICATION

Please amend the section of the specification labeled "BRIEF DESCRIPTION OF THE DRAWINGS" by inserting the following paragraphs after the paragraph on page 2, line 10:

Fig. 4a is a photograph of ion exchange membranes which were used for the apparatus of the present invention (right) and for the conventional electrolyzer (left).

Fig 4b is a photograph of electrodes which were used for the apparatus of the present invention (right) and for the conventional electrolyzer (left).